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Attorney Docket No.: 015280-325200US Client Ref. No.: E-157-97/2

Assistant Commissioner for Patents

Washington, D.C. 20231

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Susanna M. Rybak, Dianne L. Newton and David M. Goldenberg

Application No.: 09/918,887

Filed: July 30, 2001

For: IMMUNOTOXINS DIRECTED AGAINST MALIGNANT CELLS

Art Unit:

1614

RESPONSE TO REQUEST FOR SUBSTITUTE DRAWINGS

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

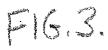
In response to the Notice to File Corrected Application Papers mailed September 13, 2001, Applicants submit the required substitute drawings.

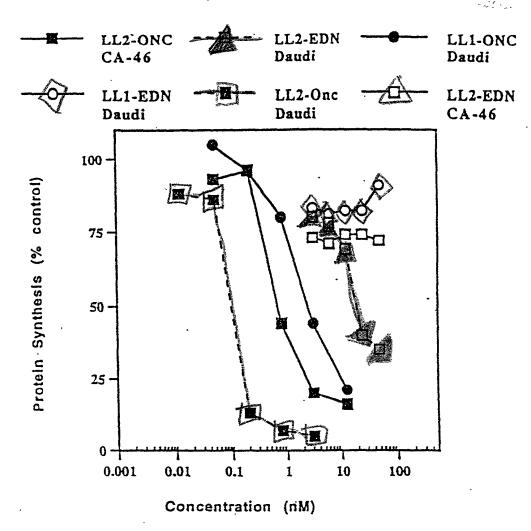
Applicants respectfully request replacement of Figures 1-9 (sheets 1-9) with the Substitute Sheets 1-9 submitted herewith.

Fig. 3 (Sheet 3/9) has been amended to change the symbol and line designations as shown on the marked up copy of Figure 3 submitted herewith. This amendment adds no new matter and merely improves readability of Fig. 3.

Fig. 9 (Sheet 9/9) has been amended to delete the title and to delete the reference in the last line as set forth on the marked up copy of Figure 9. This amendment adds no new matter.

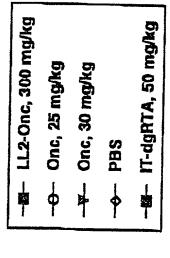
Figure 3





WLLP

## Toxicity of LL2-Onc vs Onc or IT-dgRTA to Mice



Drugs administered every 2 h 4x/day for 5 days. The arrows indicate the days the mice with each respective treatment were found dead.



